## EAST Search History

| Ref # | Hits | Search Query  | DBs  | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|---|--|---------------------|---------|---------------------|
| S1    | 4    | "6331876"   | USPAT  | OR                  | OFF     | 2008/05/21<br>17:01 |
| S2    | 3    | "1282316"   | USPAT  | OR                  | OFF     | 2008/05/21<br>17:05 |
| S3    | 0    | "ep 1282316"  | USPAT  | OR                  | OFF     | 2008/05/21<br>17:05 |
| S4    | 3    | "1282316"   | USPAT  | OR                  | OFF     | 2008/05/21<br>17:05 |
| S5    | 1    | "1282316"   | EPO  | OR                  | OFF     | 2008/05/21<br>17:06 |
| S6    | 8    | updating same software<br>same video  | EPO  | OR                  | OFF     | 2008/05/21<br>17:12 |
| S7    | 745  | updating same software<br>same video  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/05/21<br>17:12 |
| S8    | 426  | (updating with software) same video   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/05/21<br>17:13 |
| S9    | 187  | (updating with software) with video   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/05/21<br>17:13 |
| S10   | 136  | (updating with software) with video   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/05/21<br>17:13 |
| S11   | 4452 | software near1 updat\$3   | USPAT  | OR                  | OFF     | 2008/05/23<br>17:32 |
| S12   | 6428 | 717/101 717/103<br>717/120 717/121<br>717/168 717/169<br>717/170 717/171<br>717/172 717/174<br>717/175 717/176<br>717/177 | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/05/23<br>17:34 |
| S13   | 136  | (updating with software) with video   | US-PGPUB;<br>USPAT   | OR                  | OFF     | 2008/05/23<br>17:34 |
| S14   | 4    | S12 and S13   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR                  | OFF     | 2008/05/23<br>17:34 |

| S15 | 187  | (updating with software) with video  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/23<br>17:35 |
|-----|------|--|--|----|-----|---------------------|
| S16 | 22   | S11 and S15  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/23<br>17:35 |
| S17 | 7    | (video same audio) and<br>reciever and (visual adj<br>display)                         | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/23<br>17:36 |
| S18 | 25   | ("sasabe toru")".in"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/05/23<br>17:37 |
| S19 | 42   | (video same audio) and reciever and (clock timing)                                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:31 |
| S20 | 3367 | (video same audio) and<br>((clock adj (signal line))<br>with synchron\$7)              | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:34 |
| S21 | 1156 | S20 and (updat\$4)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:34 |
| S22 | 136  | S20 and (updat\$4 with program)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:34 |
| S23 | 317  | (transmitter) same<br>(clock signal) same<br>(synchronized) same<br>audio same video   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:38 |
| S24 | 218  | ((transmitter) with<br>(clock signall) same<br>(synchronized) same<br>audio same video | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:40 |

| S25         | 2        | (audio with video with<br>program) same transmit<br>same (clock timing)<br>same synchronous                     | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:43 |
|-------------|----------|---|--|----|-----|---------------------|
| S26         | 0        | (synchroniz\$4 with<br>tranmission with<br>program with<br>information)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:47 |
| S27         | 0        | (synchroniz\$4 with tranmission with program)   | US-POPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:48 |
| S28         | 2        | (synchroniz\$4 with<br>tranmission with data)   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:48 |
| S29         | 1744     | (synchroniz\$4 adj<br>transmission) with<br>(clock tim\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:58 |
| <b>S</b> 30 | 40       | \$29 and (audio with<br>video with data with<br>transm\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>09:59 |
| S31         | 483      | (synchronizing adj<br>transmission) with<br>(clock tim\$4)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:00 |
| S32         | 5        | (synchronizing adj<br>transmission) with<br>(clock tim\$4)and (audio<br>with video with data<br>with transm\$5) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:01 |
| S33         | 5503     | ("boehm").in.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:02 |
| S34         | 10078379 | ("boehm").in. and<br>("heinemann")".in"   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM TDB | OR | OFF | 2008/12/03<br>10:03 |

| S35 | 2   | ("boehm").in. and<br>("heinemann").in.  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:03 |
|-----|-----|---|--|----|-----|---------------------|
| S36 | 304 | (synchronizing adj<br>transmission) with<br>(clock tim\$4)and (data<br>with transm\$5)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:06 |
| S37 | 96  | (synchronizing adj<br>transmission) with<br>(clock tim\$4)same (data<br>with transm\$5) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:07 |
| S38 | 714 | (audio with video with clock) same transmit\$5  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:19 |
| S39 | 125 | (audio with video with<br>clock) same (transmit\$5<br>with synchro\$5)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:20 |
| S40 | 116 | (bus with audio with<br>video with clock and<br>control)                                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:23 |
| S41 | 23  | (bus with audio with<br>video with clock and<br>control) same transmi\$5                | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:24 |
| S42 | 157 | (bus with audio with<br>video with (clock tim\$4)<br>and control) same<br>transmi\$5    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:26 |
| S43 | 191 | (bus with audio with<br>video with (clock tim<br>\$4)) same transmi\$5                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:27 |
| S44 | 29  | (bus with audio with<br>video with (clock))<br>same transmi\$5                          | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM TDB | OR | OFF | 2008/12/03<br>10:28 |

| S45         | 153    | (synchroniz\$5 with<br>transmit\$5) same (clock<br>with audio with video)                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:38 |
|-------------|--------|--|--|----|-----|---------------------|
| S46         | 115    | (synchroniz\$5 with<br>transmit\$5) with (clock<br>with audio with video)                                    | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:39 |
| S47         | 388340 | (synchroniz\$5 audio<br>with video with data<br>with transmit\$5) same<br>(clock or tim\$3)                  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO; DERWENT;<br>IBM_TDB | OR | OFF | 2008/12/03<br>10:44 |
| S48         | 163509 | (synchroniz\$5 audio<br>with video with data<br>with transmit\$5) same<br>(clock or tim\$3)                  | USPAT  | OR | OFF | 2008/12/03<br>10:45 |
| S49         | 121    | (synchroniz\$5 with<br>audio with video with<br>data with transmit\$5)<br>same (clock or tim\$3)             | USPAT  | OR | OFF | 2008/12/03<br>10:45 |
| S50         | 49     | (synchroniz\$5 with<br>audio with video with<br>data with transmit\$5)<br>same (clock)                       | USPAT  | OR | OFF | 2008/12/03<br>10:47 |
| S51         | 491    | synchroniz\$5 same (bus<br>with data with clock<br>with line)  | USPAT  | OR | OFF | 2008/12/03<br>10:49 |
| S52         | 171    | transmit\$5 same<br>synchroniz\$5 same (bus<br>with data with clock<br>with line)                            | USPAT  | OR | OFF | 2008/12/03<br>10:49 |
| S53         | 9      | transmit\$5 same<br>synchroniz\$5 same (bus<br>with (data adj line) with<br>(clock adj line))                | USPAT  | OR | OFF | 2008/12/03<br>10:51 |
| S54         | 30     | synchroniz\$5 same (bus<br>with (data adj line) with<br>(clock adj line))                                    | USPAT  | OR | OFF | 2008/12/03<br>10:53 |
| <b>S</b> 55 | 0      | synchroniz\$5 same<br>transmi\$6 same audio<br>same video same ((data<br>adj line) with (clock adj<br>line)) | USPAT  | OR | OFF | 2008/12/03<br>10:54 |
| S56         | 3      | synchroniz\$5 same<br>transmi\$6 same audio<br>same video same (clock<br>adj line)                           | USPAT  | OR | OFF | 2008/12/03<br>10:55 |
| S57         | 373    | transmitter same (clock adj line)  | USPAT  | OR | OFF | 2008/12/03<br>10:59 |

| S58 | 147     | transmitter with (clock adj line)   | USPAT              | OR | OFF | 2008/12/03<br>11:00 |
|-----|---------|---|--------------------|----|-----|---------------------|
| S59 | 143550  | data adj transmi\$7   | USPAT              | OR | OFF | 2008/12/03<br>11:02 |
| S60 | 288082  | data adj transmi\$7   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:02 |
| S61 | 26629   | S60 and (audio with video with data)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:02 |
| S62 | 3171462 | S61 and clock line  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:02 |
| S63 | 226     | S61 and (clock adj line)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:02 |
| S64 | 1062    | (data adj transmi\$7)<br>same ((audio video<br>program) with (clock))                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:05 |
| S65 | 14      | (data adj transmi\$7)<br>same ((audio video<br>program) with (clock<br>adj line))                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:06 |
| S66 | 3       | (data adj transmi\$7)<br>same ((audio video<br>program) with (clock<br>adj line)with synchron<br>\$7) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:10 |
| S67 | 34      | bus with ((audio video)<br>with (clock adj line))   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:17 |
| S68 | 2       | "20030094983"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:19 |
| S69 | 742319  | video with audio<br>transition  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:23 |
| S70 | 155765  | video with audio<br>transmittion  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:24 |
| S71 | 0       | video with audio with<br>transmit with reciever   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:24 |
| S72 | 2       | video with audio with<br>transmi\$6 with reciever   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:24 |
| S73 | 0       | (video with audio with<br>data) same (transmi\$6<br>with reciever) same<br>synchronous same clock     | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:25 |
| S74 | 0       | ( data) same (transmi\$6<br>with reciever) same<br>synchronous same clock                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:25 |
| S75 | 0       | (data) same (transmi\$6<br>with reciever) same<br>synchronous same clock                              | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:25 |
| S76 | 0       | (data) same (reciever)<br>same synchronous<br>same clock  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:26 |

| S77 | 7478  | (data) same (transmi<br>\$6) same synchronous<br>same clock                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:26 |
|-----|-------|--|--------------------|----|-----|---------------------|
| S78 | 7496  | (audio with video data)<br>same (transmi\$6) same<br>synchronous same clock                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:26 |
| S79 | 88    | (audio with video with<br>data) same (transmi\$6)<br>same synchronous<br>same clock              | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:26 |
| S80 | 39    | (audio with video with<br>data) same (transmi\$6)<br>same synchronous<br>same (clock adj signal) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:28 |
| S81 | 636   | bus with (clock adj (line<br>or signal)) with data<br>with (control adj (line or<br>signal))     | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:35 |
| S82 | 92    | S81 and (transmi\$6 with receiver)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:35 |
| S83 | 20    | S82 and (video audio)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:36 |
| S84 | 2     | (("6525775") or<br>("6331876")).PN.  | USPAT; USOCR       | OR | OFF | 2008/12/03<br>11:39 |
| S85 | 2     | S84 and (clock time synchronous)   | USPAT              | OR | OFF | 2008/12/03<br>11:39 |
| S86 | 1     | S84 and (clock<br>synchronous)   | USPAT              | OR | OFF | 2008/12/03<br>11:40 |
| S87 | 2     | "20050097540"<br>"20050212973"   | US-PGPUB           | OR | OFF | 2008/12/03<br>11:41 |
| S88 | 1     | S87 and (synchroniz\$5 clock)  | US-PGPUB           | OR | OFF | 2008/12/03<br>11:42 |
| S89 | 491   | synchronized adj<br>transmission   | US-PGPUB           | OR | OFF | 2008/12/03<br>11:44 |
| S90 | 130   | S89 and audio and video  | US-PGPUB           | OR | OFF | 2008/12/03<br>11:44 |
| S91 | 36    | (synchronized adj<br>transmission) same<br>(clock adj (signal line))                             | US-PGPUB           | OR | OFF | 2008/12/03<br>11:46 |
| S92 | 102   | (synchronized adj<br>transmission) same<br>(clock adj (signal line))                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>11:47 |
| S93 | 7638  | transmitter with clock<br>with signal  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:03 |
| S94 | 30336 | S93 (bus with data with clock)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:04 |
| S95 | 219   | S93 same (bus with data with clock)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:04 |
| S96 | 137   | sasabe.in.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:06 |

| S97  | 7      | S96 and clock  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:06 |
|------|--------|--|--------------------|----|-----|---------------------|
| S98  | 4      | S96 and clock.clm.   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:09 |
| 599  | 119289 | synchron\$8 with clock   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:10 |
| S100 | 77531  | S99 and transmit\$4  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:10 |
| S101 | 21468  | S99 and (data with synchronous)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:11 |
| S102 | 1701   | S101 and (clock adj<br>line)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:11 |
| S103 | 85     | S102 and "725"/  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:11 |
| S104 | 199    | interface with bus with<br>clock with data with<br>control with line                           | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:15 |
| S105 | 811    | synchronous adj data<br>adj transm\$8  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:18 |
| S106 | 357    | S105 and (clock adj<br>signal)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>12:18 |
| S107 | 1324   | (video with display with<br>bus) and (clock adj<br>signal)                                     | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:17 |
| S108 | 119    | (video with display with<br>bus) same (clock adj<br>signal)                                    | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:17 |
| S109 | 20     | (video with display with<br>bus) same (clock adj<br>line)                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:18 |
| S110 | 29     | (bus with video with (clock adj line))   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:19 |
| S111 | 29     | (bus with video with<br>(clock adj line)) and<br>(bus near/4 video<br>near/4 (clock adj line)) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:20 |
| S112 | 1118   | (synchronous<br>simultaneous) adj data<br>adj transm\$8  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:26 |
| S113 | 6      | S112 and S107  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:26 |
| S114 | 7      | S112 same (clock adj<br>(signal line)) same bus  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:27 |
| S115 | 138    | simultaneously with<br>transmit with audio with<br>video with data                             | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:53 |
| S116 | 1      | simultaneously with<br>transmit with audio with<br>video with data with<br>clock               | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:53 |

| S117 | 1    | simultaneously with<br>transmit with audio with<br>video with data with<br>clock with signal                                       | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:54 |
|------|------|--|--------------------|----|-----|---------------------|
| S118 | 1    | (simultaneously with<br>transmit with audio with<br>video with data) same<br>clock   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:55 |
| S119 | 1    | (simultaneously with<br>transmit with audio with<br>video with data) same<br>timing  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>13:55 |
| S120 | 1    | ((simultaneously<br>parallel) with transmit<br>with audio with video<br>with data) same clock                                      | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:00 |
| S121 | 233  | (asynchronous adj<br>interface) and<br>(synchronous adj<br>interface)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:03 |
| S122 | 8    | (generate with<br>(asynchronous adj<br>interface)) and<br>(synchronous adj<br>interface)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:04 |
| S123 | 11   | (generate with<br>(asynchronous adj<br>interface)) and<br>(synchronous adj<br>interface) and EJB                                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:05 |
| S124 | 2    | ((asynchronous adj<br>interface)) and<br>(synchronous adj<br>interface) and EJB  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:05 |
| S125 | 48   | ("larus james").in.  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:12 |
| S126 | 6    | asynchronous and S125  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:13 |
| S127 | 1033 | video with audio with<br>transmit\$5 with<br>(synchronous parallel<br>simultaneously)  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:38 |
| S128 | 15   | (video with audio with<br>transmit\$5 with<br>(synchronous parallel<br>simultaneously)) same<br>control same clock                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:39 |
| S129 | 10   | (video with audio with<br>transmit\$5 with<br>(synchronous parallel<br>simultaneously)) same<br>control same (clock adj<br>signal) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:43 |

| S130 | 12  | (video with audio with<br>transmit\$5 with<br>(synchronous parallel<br>simultaneously)) same<br>(clock adj signal)      | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:43 |
|------|-----|---|--------------------|----|-----|---------------------|
| S131 | 70  | (video with audio with<br>(synchronous parallel<br>simultaneously)) same<br>(clock adj signal)                          | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:44 |
| S132 | 3   | "6779041"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:48 |
| S133 | 2   | "6779041" and clock   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:48 |
| S134 | 740 | (clock adj signal) with<br>video with processing  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:52 |
| S135 | 498 | (clock adj signal) with<br>video with transmitting  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:52 |
| S136 | 26  | (clock adj signal) with video with audio with transmitting  | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:52 |
| S137 | 2   | "20020051467"   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>14:59 |
| S138 | 82  | (transmit\$ stream) with<br>video with audio with<br>(clock adj signal)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:00 |
| S139 | 38  | ((transmit\$ stream) with video with audio with (clock adj signal)) same (synchroniz\$ parallel simultaneously)         | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:01 |
| S140 | 4   | ((transmit\$ stream) with video with audio with (dock adj signal) with bus) same (synchroniz\$ parallel simultaneously) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:08 |
| S141 | 5   | ((transmit\$ stream)<br>with video with audio<br>with (clock adj signal)<br>with bus)                                   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:16 |
| S142 | 7   | ((transmit\$ stream)<br>with video with (clock<br>adj signal) with bus)<br>same display                                 | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:17 |
| S143 | 19  | ((transmit\$ stream) with video with (clock adj signal)) same (synchonous\$ simultaneous\$2)                            | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:19 |
| S144 | 0   | ((transmit\$) with video<br>with (clock adj signal))<br>same (synchonous\$)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:24 |

| S145 | 11  | (synchroniz\$5 with<br>audio with video with<br>data with transmit\$5)<br>same ((clock or timing)<br>adj signal)                                 | USPAT              | OR | OFF | 2008/12/03<br>15:24 |
|------|-----|--|--------------------|----|-----|---------------------|
| S146 | 168 | (synchroniz\$5 with<br>audio with video) same<br>((clock or timing) adj<br>signal)   | USPAT              | OR | OFF | 2008/12/03<br>15:26 |
| S147 | 254 | (synchroniz\$5 with<br>audio with video) same<br>((clock or timing) adj<br>signal)   | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:26 |
| S148 | 77  | ((synchroniz\$5 with<br>audio with video) same<br>((clock or timing) adj<br>signal)) and ((clock or<br>timing) adj signal) with<br>(transmi\$7)) | US-PGPUB;<br>USPAT | OR | OFF | 2008/12/03<br>15:29 |

<sup>12/3/2008 4:59:11</sup> PM

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